

APPARATUS AND METHOD FOR FLUID PURIFICATION

Abstract of the Disclosure

A dermabrasion handpiece adapted for use to abrade the skin of a patient includes a housing extending along an axis between a proximal end and a distal end. Portions of the housing define a hole at the distal end with an abrasion element disposed in the housing in proximity to the hole. The housing is adapted for connection to a vacuum source to pull a portion of the skin through the hole and to move the skin portion into contact with the abrasion element. Movement of the abrader relative to the skin abrades tissue from the skin portion extending through the hole. The abrader can be provided in the form of a roller or blade moveable relative to the housing to abrade the skin. The abrasion element can be selected from a series of elements each having different abrasion characteristics and can be mounted in either the cap or the base of the housing.